DT93 Rec'd PCT/PTO Q 2 MAR 2005

| · | | W Z MAR ZUUJ |
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| (REV 10-94) | S. DEPARTMENT OF COMMERCE PATENT AND TRADEMAR | |
| TRANSMITTAL LETTE | ER TO THE UNITED STATES | 8279.829USWO |
| | TED OFFICE (DO/EO/US) | |
| CONCERNING A FIL | ING UNDER 35 U.S.C. 371 | HIS APPLICATION NO (If known, see 37 C.F.R.1.5) |
| | | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Unknown 10/526858 |
| INTERNATIONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED |
| РСТ/ЈР2003/011338 | 5 September 2003 | 6 September 2002 |
| TITLE OF INVENTION | | * · · · · · · · · · · · · · · · · · · · |
| PHARMACEUTICAL COMPOSITION A (AS AMENDED HEREIN) | AND METHOD FOR TREATING MALIC | GNANT TUMOR AND UTILIZATION THEREOF |
| APPLICANT(S) FOR DO/EO/US | , <u>, , , , , , , , , , , , , , , , , , </u> | |
| HIDAKA, et al. | | |
| Applicant herewith submits to the United States | s Designated/Elected Office (DO/EO/US) the fo | ollowing items and other information: |
| 1. [X] This is a FIRST submission of items of | concerning a filing under 35 U.S.C. 371. | |
| 2. [] This is a SECOND or SUBSEQUENT [] | UENT submission of items concerning a filing | |
| | examination procedures (35 U.S.C. 371(f)) at a applicable time limit set in 35 U.S.C. 371(b) a | |
| • | reliminary Examination was made by the 19th m | |
| 5. [X] A copy of the International Applicatio | on as filed (35 U.S.C. 371(c)(2)) | |
| a. [X] is transmitted herewith (requ | ired only if not transmitted by the International | l Bureau). |
| b. [X] has been transmitted by the Ic. [] is not required, as the ar | International Bureau. pplication was filed in the United States Receive | ring Office (RO/US) |
| 6. [X] A translation of the International Appl | , - | |
| | rnational Application under PCT Article 19 (35 | , , , , , |
| | n (required only if not transmitted by the Internaty the International Bureau. | ational Bureau). |
| c. [] have not been made; ho | wever, the time limit for making such amendme | ents has NOT expired. |
| d. [X] have not been made and will | not be made. | |
| 8. [] A translation of the amendments | to the claims under PCT Article 19 (35 U.S.C. | 371(c)(3)). |
| 9. [X] An oath or declaration of the inventor | (s) (35 U.S.C. 371 (c)(4)). | |
| 10. [] A translation of the annexes to the (35 U.S.C. 371(c)(5)). | e International Preliminary Examination Report | t under PCT Article 36 |
| Items 11. to 16. below concern document(s) o 11. [] An Information Disclosure Staten | or information included: ment under 37 CFR 1.97 and 1.98. | |
| 12. [X] An assignment document for recording | g. A separate cover sheet in compliance with 37 | 7 CFR 3.28 and 3.31 is included. |
| 13. [X] A FIRST preliminary amendment. [] A SECOND of SUBSEQUENT preciously statements. | preliminary amendment. | |
| 14. [] A substitute specification. | | |
| 15. [] A change of power of attorney an | d/or address letter. | • |
| 16. [X] Other items or information: Application PCT/ISA/210, PCT Request, Form PCT/IB/304 PCT/IPEA/409 | | R 1.32(c)(3), International Publication Page, Form PCT/IPEA/401, Form PCT/IPEA/408, Form |

| | | | | ATTORNEY'S DOCKET NUMBER | | | |
|---|--|-----------------|---|---------------------------------------|----------------------------|--------------|--|
| Unknown 1 | 10/526858 PCT/JP2003/011338 | | | 8279.829USWO | | | |
| BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)): [X] a) Basic National fee\$300.00 | | | \$300.00 | | | | |
| [X] b) Examination | fee | | | \$200.00 | \$200.00 | | |
| [X] c) Search fee\$500.00 | | | \$500.00 | | | | |
| | - · · · · · · · · · · · · · · · · · · · | TOTAL | OF ABOVE CALC | ULATIONS = | \$1000.00 | | |
| sequence listing | • | am listing file | ed in paper over 100 sheets ed in an electronic medium raction thereof. | · · · · · · · · · · · · · · · · · · · | | | |
| Total Sheets | | | er of each additional 50 or Rate on thereof (round up to a whole number | | | | |
| -100 = | /50 = | | | X \$250.00 | \$ | | |
| Surcharge of \$130.0 months from the ear | | | laration later than [] 20 [] FR 1.492(e)). |] 30 | \$ | | |
| CLAIMS | NUMBER | FILED | NUMBER EXTRA | RATE | | | |
| Total claims | 20 | -20 = | 0 | X \$50.00 | \$0.00 | | |
| Independent claims | 1 | -3 = | 0 | X \$200.00 | \$0.00 | | |
| MULTIPLE DEPEN | NDENT CLAIM(S) | (if applicab | le) | + \$360.00 | \$ | | |
| | | TOTAL | OF ABOVE CALC | ULATIONS = | \$1000.00 | | |
| Reduction by 1/2 for pursuant to 37 CFR | • | ity, if applica | able. Small entity status is | s claimed | \$ | | |
| SUBTOTAL = | | | \$1000.00 | | | | |
| Processing fee of \$1 months from the ear | _ | | translation later than [] 2 FR 1.492(f). | 20 [] 30 + | \$ | | |
| TOTAL NATIONAL FEE = | | | \$1000.00 | | | | |
| | | | 1.21(h)). The assignment \$ 3.28, 3.31). \$40.00 per p | | \$40.00 | | |
| TOTAL FEES ENCLOSED = | | | \$1040.00 | | | | |
| | | | | | Amount to be: refunded | \$ | |
| | | | | | charged | \$ | |
| a. [X] Check(s) ir | n the amount of \$10 | 00 and \$40 | to cover the above fees is e | enclosed. | <u></u> | - | |
| | arge my Deposit Acc te copy of this sheet i | | in the a | amount of \$ | to cover the abov | ve fees. | |
| | nissioner is hereby a ent to Deposit Accou | | charge any additional fees 2725. | s which may be requ | uired, or credit any | | |
| | • • • | | 37 CFR 1.494 or 1.495 ha | | petition to revive (37 CFR | | |
| send all corresponde Douglas P. Muell | | | | | | / | |
| MERCHANT & GOULD SIGNATURE: | | | | | | | |
| P.O. Box 2903 Minneapolis, MN | N 55402-0903 | | | NA | ME: Douglas P Mueller | | |
| Williamporto, | 10010200 | | | | | 00.000 | |
| REGISTRATION NUMBER: 30,300 | | | | | | | |

S/N Unknown PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

HIDAKA, et al.

Examiner:

Unknown

Serial No.:

Unknown

Group Art Unit:

Unknown

Filed:

Herewith

Docket No.:

08279.0829USWO

Title:

PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING

MALIGNANT TUMOR AND UTILIZATION THEREOF

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495842177 US

Date of Deposit: March 2, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450.

By: | // |
Name: David Ortal

COMMUNICATION UNDER 37 C.F.R. §1.32(c)(3)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. §1.32 (c)(3) please appoint the following practitioners named in the Power of Attorney to be recognized by the U.S. Patent Office as being of record in the above-identified application:

| Brian H. Batzli (32,960) | James A. Larson (40,443) |
|-----------------------------|------------------------------|
| John A. Clifford (30,247) | Douglas P. Mueller (30,300) |
| John J. Gresens (33,112) | Joshua N. Randall (50,719) |
| Curtis B. Hamre (29,165) | Michael D. Schumann (30,422) |
| Robert A. Kalinsky (50,471) | Gregory A. Sebald (33,280) |

The undersigned was named on the Power of Attorney.

Respectfully submitted,

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

By

Dated: March 2, 2005

Douglas P. Mueller

Reg. No. 30,300

DPM/pjk

23552
PATENT TRADEMARK OFFICE

23552

PATENT TRADEMARK OFFICE

Applicant:

HIDAKA, et al.

Docket:

8279.829USWO

Title:

PHARMACEUTICAL COMPOSITION AND METHOD FOR TREATING MALIGNANT

TUMOR AND UTILIZATION THEREOF

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495842177 US

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1450 Alexandria, Virginia 22313-1450.

Name: David Ortiz

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

- Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- National Stage PCT Patent Application: Spec. 33 pgs; 23 claims; Abstract 1 pgs. The fee has been calculated as shown below in the 'Claims as Filed' table.
- 2 sheets of formal drawings
- A signed Combined Declaration and Power of Attorney
- Assignment of the invention to D. Western Therapeutics Institute and NIPPON SHINYAKU CO., LTD., Recordation Form Cover Sheet
- A check in the amount of \$1000.00 to cover the Filing Fee
- A check for \$40.00 to cover the Assignment Recording Fee.
- Application Data Sheet, 4 pages.
- Other: Form PTO-1390, Preliminary Amendment, Communication Under 37 CFR 1.32(c)(3), International Publication Page, Form PCT/ISA/210, PCT Request, Form PCT/IB/304, Form PCT/IB/308, Form PCT/IB/332, Form PCT/IPEA/401, Form PCT/IPEA/408, Form PCT/IPEA/409
- Return postcard

CLAIMS AS FILED

| Number of Claims Filed | No. | In Excess of | Extra | Rate | | Fee |
|-------------------------------|-----|--------------|-------|------|---|---------|
| Total Claims | 20 | 20 | 0 | 50 | = | 0.00 |
| Independent Claims | 1 | 3 | 0 | 200 | = | 0.00 |
| Multiple Dependent Claims Fee | | | | | = | 0 |
| Basic Filing Fee | | | | | = | 300.00 |
| Search Fee | | | | • | = | 500.00 |
| Examination Fee | | | | | = | 200.00 |
| Utility Application Size Fee | | 100 | | | = | 0 |
| | | | | | | |
| Total | | | | | = | 1000.00 |

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.
P.O. Box 2903 Minneapolis, MN 55402-0903
612.332.5300

Name: Douglas P. Mueller

Reg. No.: 30,300 Initials: DPM/pjk

(PTO TRANSMITTAL - NEW FILING)

By: